

10/05/01
U.S. Patent and Trademark Office

Please type a plus (+) inside this box.

04 -09 -01

A/Box 5
PTO/SB/29 (12/97)Approved for use through 09/30/00. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	9824-0062-999	Total Pages	
First Named Inventor or Application Identifier			
Song Chen			
Express Mail Label No.	EL 451 596 490 US		

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form
Submit an original, and a duplicate for fee processing
2. Specification
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R&D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings *(if filed)*
 - Detailed Description of the Invention (including drawings, *if filed*)
 - Claim(s)
 - Abstract of the Disclosure
3. Drawing(s) *(35 USC 113)* *[Total Sheets 14]*
4. Oath or Declaration (unexecuted) *[Total Sheets 2]*
 - Newly executed (original or copy)
 - Copy from a prior application (37 CFR 1.63(d))
 - *(for continuation/divisional with Box 17 completed)*
 - [Note Box 5 below]*
 - DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33 (b).
5. Incorporation By Reference *(useable if Box 4b is checked)*
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

 Continuation Divisional Continuation-in-part (CIP) of prior application No: filed .
18. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number or Bar Code Label	24341 <i>[Insert Customer No. or Attach bar code label here]</i>	or <input type="checkbox"/> Correspondence address below			
NAME	Brett Lovejoy				
	Pennie & Edmonds LLP				
ADDRESS	3300 Hillview Avenue				
CITY	Palo Alto	STATE	CA	ZIP CODE	94304
COUNTRY	United States	TELEPHONE	650-493-4935	FAX	650-493-5556

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

JC997 U.S. PTO
09/09/828381

04/05/01

PENNIE & EDMONDS LLP
COUNSELLORS AT LAW
3300 Hillview Avenue
Palo Alto, CA 94304
(650) 493-5556

ATTORNEY DOCKET NO. 9824-062-999Date: April 5, 2001

Assistant Commissioner for Patents
Box PATENT APPLICATION
Washington, D.C. 20231

Sir:

The following utility patent application is enclosed for filing:

Applicant(s): *Chen et al.*

Executed on: unexecuted

Title of Invention: VIRTUAL MACHINE INTERFACE FOR HARDWARE RECONFIGURABLE AND SOFTWARE PROGRAMMABLE PROCESSOR

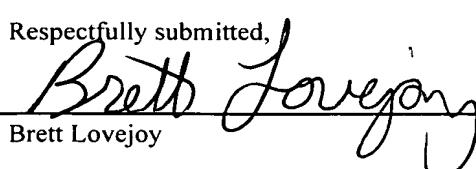
PATENT APPLICATION FEE VALUE

TYPE	NO. FILED	LESS	EXTRA	EXTRA RATE	FEE
Total Claims	52	-20	32	\$18.00 each	\$ 576.00
Independent	7	-3	4	\$80.00 each	\$ 320.00
Minimum Fee					\$ 710.00
Multiple Dependency Fee If Applicable (\$270.00)					\$ 0.00
Total					\$ 1,606.00
50% Reduction for Independent Inventor, Nonprofit Organization or Small Business Concern (37 CFR 1.27)					- \$ 803.00
Total Filing Fee					\$ 803.00

119. Priority of application no. 60/195,096 filed on April 6, 2000 in the United States is claimed under 35 U.S.C. §
 Applicants hereby claims Small Entity Status (37 CFR 1.27).

Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150 (order no. 9824-062-999). A copy of this sheet is enclosed.

Respectfully submitted,


Brett Lovejoy 42,813
(Reg. No.)

For Francis E. Morris (Reg. No. 24,615)
PENNIE & EDMONDS LLP

Enclosure

This form is not for use with continuation, divisional, re-issue, design or plant patent applications.